City of El Dorado Springs

Utility Department

405 West Oak St. El Dorado Springs, Mo. 64744 417-876-4821 417-876-4555 (fax) eldoutilities@centurytel.net



REC'D

AUG 1 2 2010 APCO

VIA CERTIFIED MAIL

(Return Receipt Requested)

August 10, 2010

Ms. Rebecca Webber Director, Air and Waste Management Division U.S. Environmental Protection Agency 901 N. 5th Street, Kansas City, KS 66101

Mr. James Kavanaugh, Director Air Pollution Control Program Missouri Department of Natural Resources PO Box 176 Jefferson City, MO 65102

RE: **NESHAP Initial Notification**

City of El Dorado Springs

[FACILITY ID]

NAICS Code: 221112

Dear Ms. Webber and Mr. Kavanaugh:

On March 3, 2010, the United States Environmental Protection Agency adopted final amendments to the National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines, 40 C.F.R. Part 63 Subpart ZZZZ. These amendments were effective on May 3, 2010. Pursuant to Section 63.6645(a) and Section 63.9(b), The City of El Dorado Springs submits the following information as its Initial Notification:

1: Name and address of the owner/operator: City of El Dorado Springs 135 West Spring St. El Dorado Springs, MO 64744 417-876-4821

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2. Address of the affected source (*i.e.* the physical location of the engine(s) subject to Subpart ZZZZ):

Substation 1 1207 S. Main St. El Dorado Springs, Mo 64744 (Genset 1,2,3)



Wastewater Treatment Plant 1000 South 175 Road El Dorado Springs, MO 64744 (Standby Gen 1 and 2)



- 3. Identification of the relevant standard and compliance date: Subpart ZZZZ standards for existing RICE at area sources and May 3, 2013.
- Description of the affected source:
 Genset 1 Caterpillar, 2000 HP, Mod. No. CAT 3516
 Genset 2 Caterpillar, 2000 HP, Mod. No. CAT 3516
 Genset 3 Caterpillar, 2000 HP, Mod. No. CAT 3516
 Standby 1 Generac, 800 HP, Mod. No. SD-600
 Standby 2 Generac, 600 HP, Mod. No. SD-400
- 5. Types of HAPs emitted by affected source: Benzene, toluene, xylenes, 1, 3-butadiene, formaldehyde, acetaldehyde, acrolein, some polycyclic aromatic hydrocarbons and other trace organic compounds.
- 6. Major or Area Source: Area.

The City of El Dorado Springs plans to operate RICE at the facility that are exclusively used for emergencies and meet the definitions outlined in 40 C.F.R. Part 63 Subpart ZZZZ. These RICE are not subject to emission controls but are listed below for purpose of reference:

Standby Gen 1 – Generac SD-600, 800 HP, WWTP 1000 South 175 Road, El Dorado Springs, MO 64744

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Standby Gen 2 – Generac SD-400, 600 HP, WWTP 1000 South 175 Road, El Dorado Springs, MO 64744

If you have any questions regarding the above, please do not hesitate to contact me.

Sincerely,

Eric McPeak Utilities Director

City of El Dorado Springs

Pc: MDNR Regional Field Office